#### UTAH OIL AND GAS CONSERVATION COMMISSION FILE XREMARKS ELECTRIC LOGS WATER SANDS WELL LOG \_\_ LOCATION INSPECTED SUB. REPORT/abd DATE FILED 12-6-85 LAND: FEE & PATENTED X STATE LEASE NO. PUBLIC LEASE NO INDIAN 1-22-86 (Cause No. 139-42) DRILLING APPROVED SPUDDED IN COMPLETED: PUT TO PRODUCING: INITIAL PRODUCTION GRAVITY A P.I. GOR PRODUCING ZONES TOTAL DEPTH WELL ELEVATION: LA 311-87 DATE ABANDONED FIELD ALTAMONT UNIT COUNTY DUCHESNE WELL NO MILES 2-3B3 API #43-013-31154 2071' FSL FT. FROM (N) (S) LINE. 2430' FWL LOCATION FT. FROM (E) (W) LINE NE SW 1/4 - 1/4 SEC. TWP RGE SEC OPERATOR TWP. RGE. SEC. OPERATOR 2\$ 3W 3 UTEX QIL COMPANY

### UTEX OIL COMPANY

SUITE 600 1245 EAST BRICKYARD ROAD SALT LAKE CITY, UTAH 84106

PHONE (801) 484-2262 December 5, 1985

State of Utah Department of Natural Resources Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 RECEIVED

DEC 0 6 1985

DIVISION OF OIL
GAS & MINING

Gentlemen:

Enclosed please find the following:

- 1. Triplicate copies of Application for Permit to Drill the Miles 2-3B3 well, located in the NEl/4, SWl/4, of Section 3, Township 2 South, Range 3 West, Duchesne County, Utah.
- 2. Triplicate copies of survey plat.
- 3. Triplicate copies of well layout plat.
- 4. Triplicate copies of BOP drawing.
- 5. Triplicate copies of 10 Point Well Prognosis.

We trust this application is complete and in proper form for your rapid approval of our planned operations. If further information is required, please contact us at the above address or telephone number.

We hereby request that this APD and all other information submitted relative to this well be held confidential for the maximum allowable period of time.

If I may be of further assistance, please advise.

Sincerely, Utex Oil Company

Mosen

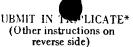
D. T. Hansen

DTH/mc

Enclosures

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### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

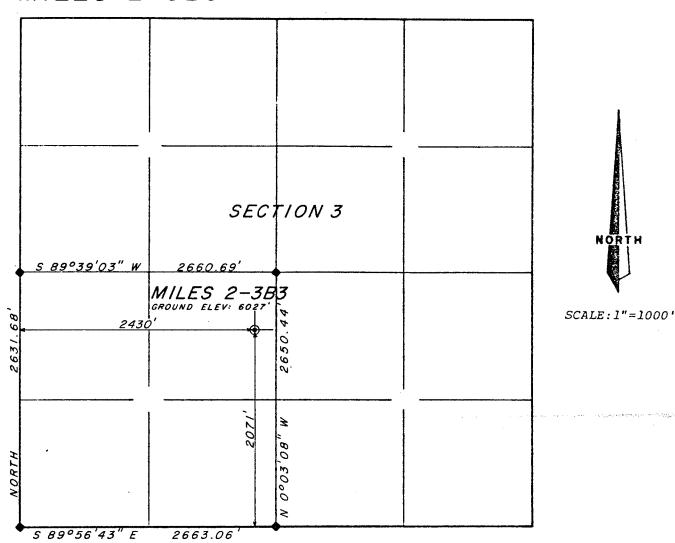


SUBMIT IN LICATION (Other instructions on reverse side)

Ε	5. Lease Designation and Serial No.			
APPLICATION	EOD DEDAIT TO	O DRILL DEED	OFNI OR DILLO R	Fee 6. If Indian, Allottee or Tribe Name
a. Type of Work	FOR PERMIT TO	DEC. TO	EN, OR PLUG B	ACK
DRILL	[X]	DEEPEN	PLUG BAC	7. Unit Agreement Name
b. Type of Well		55006 19		
Well Well	Other	DEC 0 6 19	Single Multi Zone Zone	·
Utex 0il Company  Address of Operator				Miles 9. Well No.
1245 E. Bricky	ard Road, Suite		NNG ke City, Utah 84:	10. Field and Pool, or Wildcat
Location of Well (Report			te requirements.*)	✓Altamont
2,430' FWL, 2,071' FSL  At proposed prod. zone				11. Sec., T., R., M., or Blk. and Survey or Area
2,430' FWL, 2,071' FSL At proposed prod. zone				
				Section 3, T2S, R3W US
I. Distance in miles and di	uth of Bluebell	=		12. County or Parrish 13. State
5. Distance from proposed*			No. of acres in lease	Duchesne Utah  17. No. of acres assigned
location to nearest property or lease line, for	t.		110. Of acres in lease	to this well
(Also to nearest drlg. lin 8. Distance from proposed	e, if any)	19	Proposed depth	640 20. Rotary or cable tools
to nearest well, drilling, or applied for, on this le	completed,		4,000 11 200	Rotary
. Elevations (Show whether	r DF, RT, GR, etc.)		7,000 W W	22. Approx. date work will start*
6,027' GR			•	February 15, 1986
	I	PROPOSED CASING AN	ND CEMENTING PROGRAM	
Cia of Wala				
Size of Hole 12 1/4"	Size of Casing 9 5/8"	Weight per Foot 36#	Setting Depth 6,200	Quantity of Cement  Circulate to surface
8 3/4"	7 II	26#	10,700	as necessary
6 1/8"	<u>, , , , , , , , , , , , , , , , , , , </u>	18#	14,000	as necessary
Water Permit #	43-9673 is on A	OF UTAH DI OIL, GAS, AN TE) 1-22-	VISION OF ND MINING	CONFIDENTIAL
Signed	to drill or deepen direction of the drill or deepen direction of t	onally, give pertinent d		ta on present productive zone and proposed new pro- and measured and true vertical depths. Give blowout
Permit No	3-0/3-3/	<u> </u>	Approval Date	

### UTEX OIL COMPANY WELL LOCATION PLAT MILES 2-3B3

LOCATED IN HE NE% OF THE SW% OF SECTION 3, T2S, R3W, U.S.B.&M.



### LEGEND & NOTES

◆ CORNERS FOUND OR RE-ESTABLISHED BY THIS SURVEY.

THE GENERAL LAND OFFICE PLAT WAS USED FOR REFERENCE AND CALCULATIONS.

### SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Alired, Registered Land Surveyor, Cert. No. 3817 (Utah)



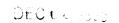
JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

# STIPULATIONS

- D Notification of construction of the serve pit
  so that determination of the typerof
  placement liner regoined can be made.
  - 2) Require 2 bentonite liner for reserve



### JIMOROW EN OR. GAS & MENSOR

### UTEX OIL COMPANY 10 Point Well Prognosis MILES 2-3B3

1. Surface formation:

Tertiary Uinta Formation

2. Estimated tops of geologic markers:

Top Green River

5,800

Top Wasatch

10,870

3. Estimated depths to water, oil and gas or mineral bearing formations:

0-5,800 5,800-10,870 10,870 to T.D. Uinta Green River Wasatch Water bearingOil, Gas and WaterOil, Gas and Water

4. Casing Program: Size Grade Weight Depth 9 5/8" 6,200' N-80 36# 7" 26# N-80 10,700' 5" 18# P-110 14,000'

5. Pressure control equipment: See diagram attached to APD.
Blowout preventers: A series 1500, 5000 psi W.P.
hydraulically operated double ram type preventer, with pipe and blind rams, and a 5000 psi, Hydril type preventer will be used.
A 5,000 psi W.P. hydraulic choke manifold, PVT, and flow sensors will be used.
Testing Procedure: Before drilling out each casing string, blowout preventers casing head and casing will be pressure tested and

preventers, casing head, and casing will be pressure tested, and blowout preventers will be checked for proper operation each day.

6. Type and characteristics of proposed circulating medium:

0-6,200 6,200 - 10,700 Fresh water with gel sweeps Fresh gel mud lightly treated, water loss

controlled below 7,000'.

10,700 - T.D.

Fresh gel mud, weighted, treated and dispersed as

necessary.

Approximately 800 barrels of circulating fluid and adequate bulk barite will be maintained on

site.

6. Auxillary Equipment:

Upper and lower kelly cocks will be used, and a full opening valve will be maintained on the rig floor. A mud logging unit is planned from 7,000' to total depth with 24 hour supervision.

8. Testing and Coring: No DST's are planned DIL with S.P. and G.R., FD-CN

9. Anticipated Hazards:

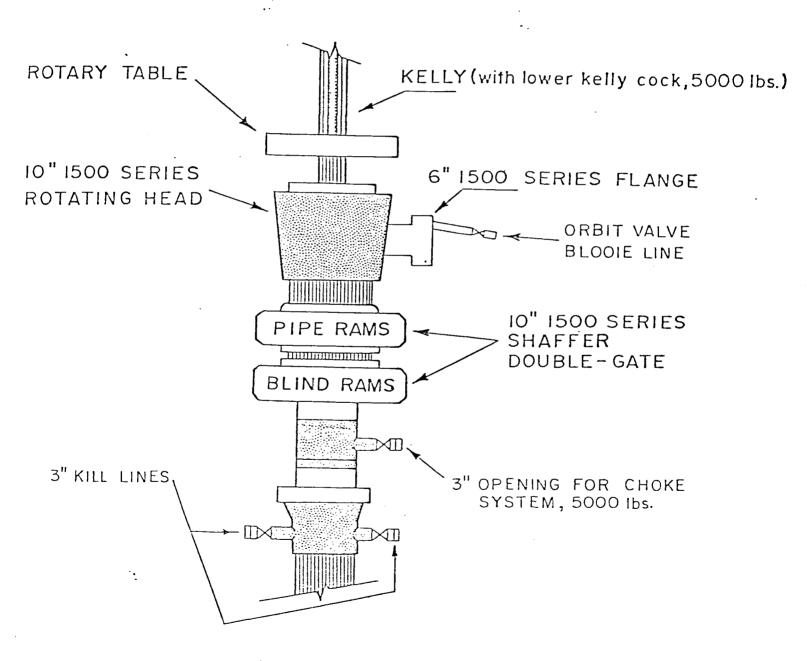
No abnormal temperatures or pressures are anticipated. No hydrogen sulfide is present in this area.

10. Anticipated starting date:

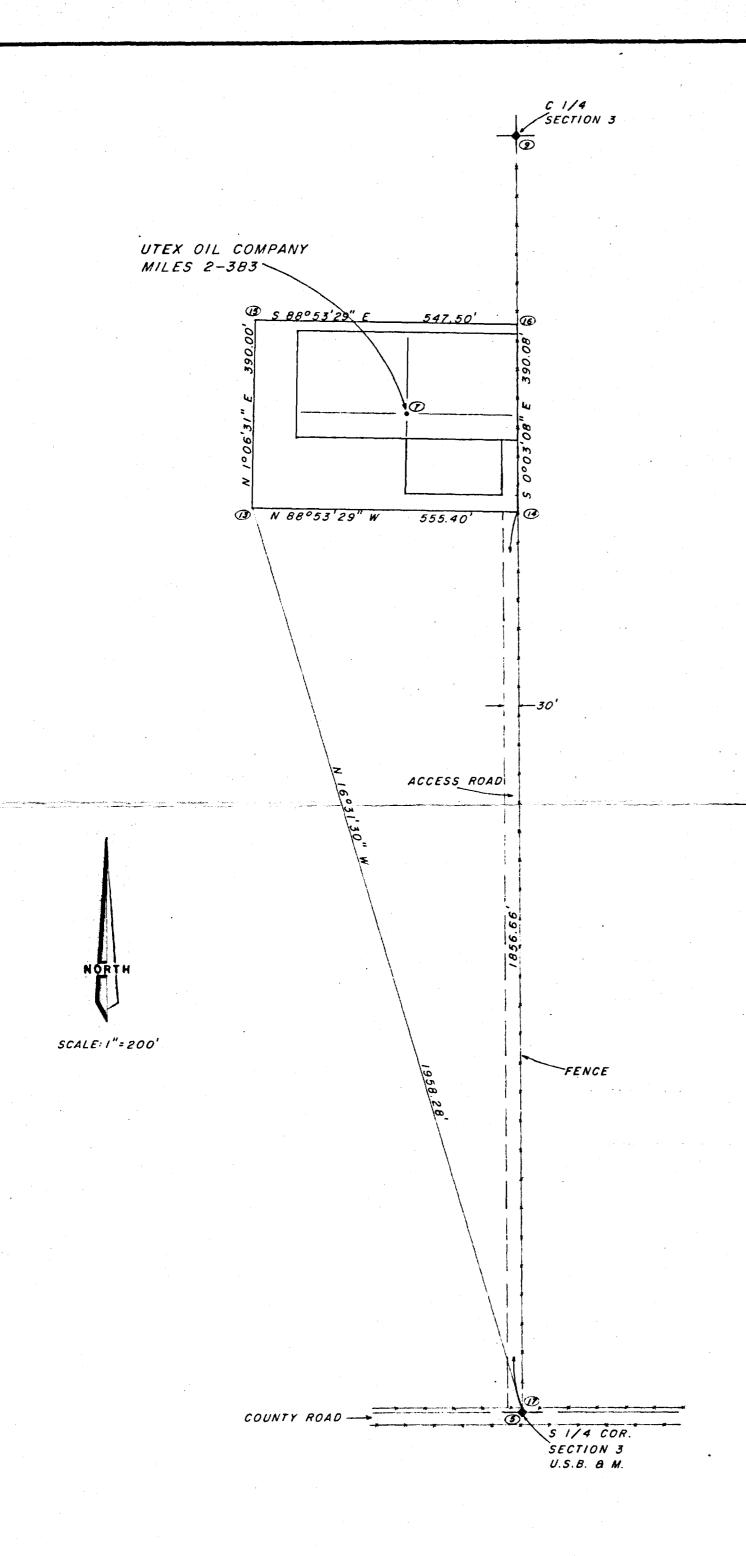
February 15, 1986 with duration of operations approximately 90 days.

# UTEX DRILLING CO.

# BOP STACK



SERIES 1500 EQUIPMENT IS 5000 PSI RATED



# LOCATION AND RIGHT-OF-WAY SURVEY RECEIVED IN SECTION 3, T2S, R3W, U.S.B. and M. UTEX OIL COMPANY MILES 2-3B3

### DESCRIPTION OF USE BOUNDARY

Beginning at a point which is North 16°31'30" West 1958.28 feet from the South Quarter Corner of Section 3, Township 2 South, Range 3 West of the Uintah Special Base and Meridian;

Thence North 1º06'31" East 390 feet;

Thence South 88°53'29" East 547.50 feet to the East line of the NE% of the SW's of said Section;

Thence Southerly 390 feet along said East line;

Thence North 88°53'29" West 555.40 feet to the Point of Beginning, containing 4.94 acres, with a bearing of South 0°03'08" East between the South Quarter Corner and the Center Quarter Corner as monumented being used as the basis of bearings.

### DESCRIPTION OF RIGHT-OF-WAY

A 30 feet wide right-of-way over part of the SW% of Section 3, Township 2 South, Range 3 West of the Uintah Special Base and Meridian, the East line of said right-of-way being further described as follows:

point which is North 10003108" West 10 foot from the South

Quarter Corner of said Section 3, said point being on the East line of said SW% and also in the North line of a County Road; Thence North 0°03'08" West 1856.66 feet along said East line to the Utex Oil Company MILES 2-3B3 oil well location, containing 1.28 acres.

### SURVEYOR'S CERTIFICATE

This is to certify that I have surveyed the parcels shown on this plat and that the monuments indicated were found or set during said survey and that this plat accurately represents said survey to the best of my knowledge.

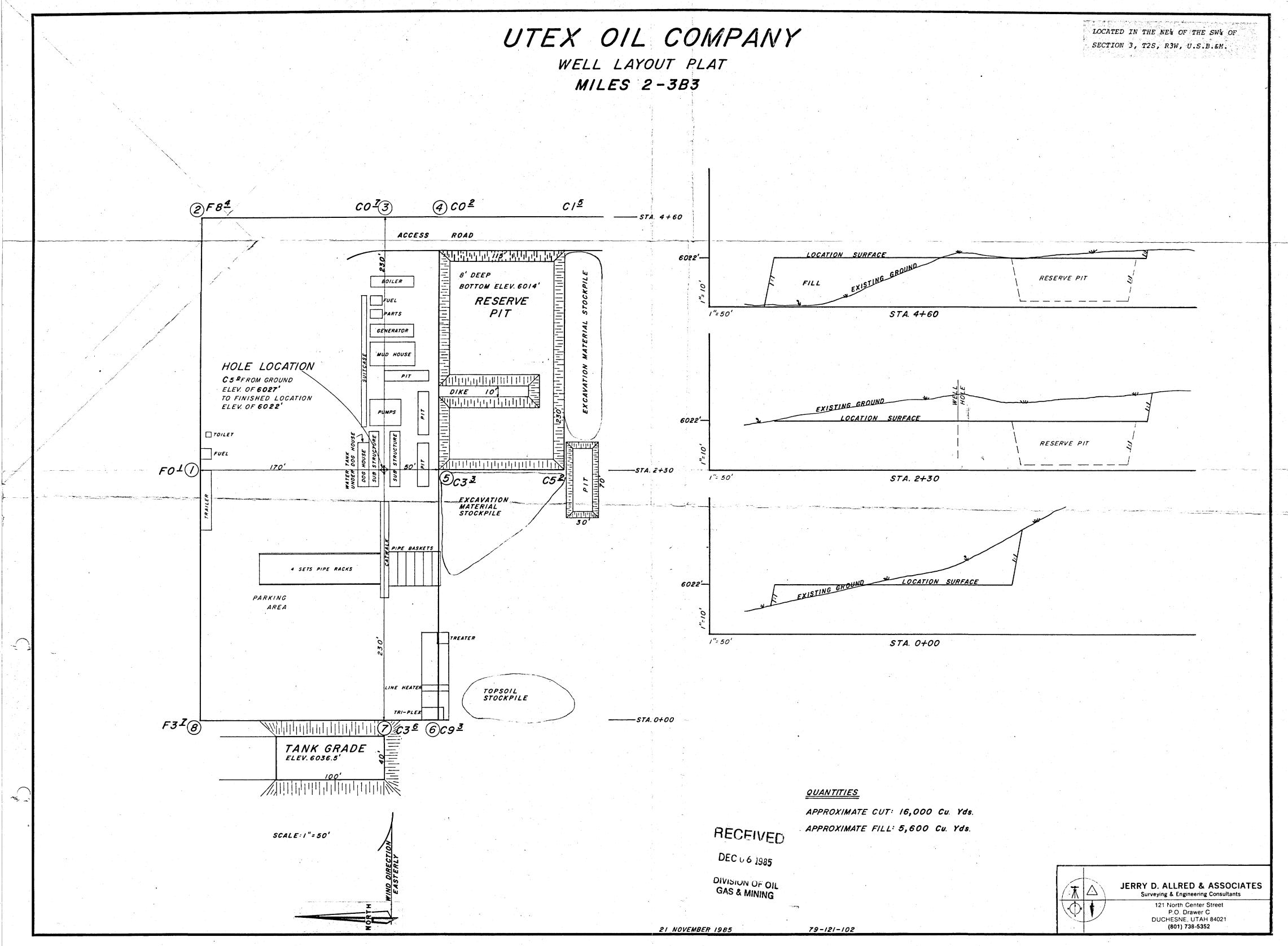
Surveyor, Cert. No. 3817 (Utah)

JERAY D. ALLPEN



**JERRY D. ALLRED & ASSOCIATES** Surveying & Engineering Consultants

> 121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352



# CONFIDENTIAL

OPERATOR May Oil Go.		_DATE	12-10-85
WELL NAME Miles 2-383			
SEC NE SW 3 T 25 R	3W COUNT	Y	Veckesne
43-013-31154 API NUMBER	į.	E OF LE	ASE
CHECK OFF:			
PLAT	BOND		NEAREST WELL
LEASE	FIELD		POTASH OR GIL SHALE
PROCESSING COMMENTS:			
Water x - 43-9673			
000000		<del></del>	
APPROVAL LETTER:			
<b></b>	·		
SPACING: 203UNIT		30	2
139-42 CAUSE NO. &	4/11/85 DATE	30	2.1
<del></del>	<del></del>		. /
STIPULATIONS:  - Keserve pit lined	bentonite	. 2	16s/12.
			·



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

January 22, 1986

Utex Oil Company 1245 E. Brickyard Road, Suite 600 Salt Lake City, Utah 84106

#### Gentlemen:

Re: Well No. Miles 2-3B3 - NE SW Sec. 3, T. 2S, R. 3W 2071' FSL, 2430' FWL - Duchesne County, Utah

Approval to drill the above-referenced well is hereby granted in accordance with the Order of Cause No. 139-42 dated April 17, 1985 subject to the following stipulations:

1. Reserve pit shall be lined with bentonite 2 lbs/sq. ft.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.
- Compliance with the requirements and regulations of Rule 311.3, Associated Gas Flaring, Oil and Gas Conservation General Rules.

Page 2 Utex Oil Company Well No. 2-3B3 January 22, 1986

- 5. Prior to commencement of the proposed drilling operations, plans for toilet facilities and the disposal of sanitary waste at each drill site shall be submitted to the local health department having jurisdiction. Any such drilling operations and any subsequent well operations must be conducted in accordance with applicable State and local health department regulations. A list of all local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 533-6163.
- 6. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-013-31154.

Sincerely,

R.J. Firth

Associate Director, Oil & Gas

as Enclosures

cc: Branch of Fluid Minerals

Dianne R. Nielson



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

031633

March 11, 1987

Utex Oil Company 445 East, 4500 South Salt Lake City, Utah, 84107

Gentlemen:

RE: Well No. Miles 2-3B3, Sec.3, T.2S, R.3W, Duchesne County, Utah, API No. 43-013-31154

Due to excessive time delay in commencing drilling operations, approval to drill the subject well is hereby rescinded, effective one calendar month from the date of this notice.

If it is your intent to proceed with operations on the well, you must submit a request for extension of the approval to drill within the one month grace period. After the grace period, a new Application for Permit to Drill must be filed with this office for approval, prior to future drilling of the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division of Oil, Gas and Mining immediately.

Sincerely,

John R. Baza

Pétroleum Engineer

sb

cc: D. R. Nielson

R. J. Firth

Well file

0327T-59

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